

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/800,997	03/15/2004	Robert George Carson	J6872(C) 1648	
201	7590 09/06/2006		EXAMINER	
	R INTELLECTUAL PRO	STIGELL, THEODORE J		
BLDG C2 S	N AVENUE, OUTH	ART UNIT	PAPER NUMBER	
ENGLEWO	OD CLIFFS, NJ 07632-31	3763		
			DATE MAILED: 09/06/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No.	Applicant(s)					
Office Action Summer:		10/800,99	37	CARSON ET AL.					
	Office Action Summary	Examiner		Art Unit					
		Theodore		3763					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIL asions of time may be available under the provisions of 3' SIX (6) MONTHS from the mailing date of this communic period for reply is specified above, the maximum statutore to reply within the set or extended period for reply will, eply received by the Office later than three months after and patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF TH 7 CFR 1.136(a). In no everation. Try period will apply and we by statute, cause the app	HIS COMMUNICATION ent, however, may a reply be timed ill expire SIX (6) MONTHS from lication to become ABANDONE	N. nely filed the mailing date of this c D (35 U.S.C. § 133).					
Status									
1) 又	Responsive to communication(s) filed of	on 15 March 2004.							
·	· · · · · · · · · · · · · · · · · · ·	o)							
3)	Since this application is in condition for	n is in condition for allowance except for formal matters, prosecution as to the merits is							
·	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)⊠	4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)[	5) Claim(s) is/are allowed.								
6)⊠	Claim(s) <u>1-20</u> is/are rejected.								
7)	Claim(s) is/are objected to.								
8)□	8) Claim(s) are subject to restriction and/or election requirement.								
Applicati	on Papers								
9) The specification is objected to by the Examiner.									
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority u	nder 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) Some * c) None of:									
	1. Certified copies of the priority documents have been received.								
<ul> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li> </ul>									
	application from the International	• •			Olugo				
* See the attached detailed Office action for a list of the certified copies not received.									
,									
Attachmen	He)								
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)									
2) Notic	e of Draftsperson's Patent Drawing Review (PTO-	ate	2.450)						
	nation Disclosure Statement(s) (PTO-1449 or PT0 r No(s)/Mail Date <u>3/15/2004</u> .	O/SB/08)	5) Notice of Informal P 6) Other:	Patent Application (PTC	J-152)				

Application/Control Number: 10/800,997

Art Unit: 3763

### **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 19-20 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The Applicant is claiming a method of using the device of another inventor and has not provided any new steps that the original inventor has not described.

### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-2, 6, 8-11, and 13-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Coss (3,756,242). Coss discloses a microactivation system comprising a microactivation device (10) for microactivation of a skin surface of an individual comprising an actuator device comprising a central shaft (22) having a proximal end

Art Unit: 3763

and a distal end conjoined with a handle (50), the shaft having a central opening extending from the proximal end to the distal end, a probe (30) capable of being disposed centrally and releasably within the central opening of the device, the probe comprising a cylindrical rod having a distal end and terminating in a surface (32) at the proximal end, the surface having a small cross-sectional diameter and having at least one needle protruding therefrom, and a skin benefit agent, and further comprising a knurled disc (50) having a threaded opening, and a threaded cylindrical driver rod (34) in screw cooperation with the knurled disc, and wherein the system further comprises a collet (36) seated within the central opening and releasably fixed to the driver rod, wherein the device is used with skin benefit agents, and wherein the microactivation provides a skin benefit. It is the Examiner's position that the inherent assembly of the device of Coss meets all of the limitations disclosed by the Applicant.

Claims 1,3,6,8-9,11,13-15 are rejected under 35 U.S.C. 102(b) as being anticipated by Klee (55,775). Klee discloses a microactivation system comprising a microactivation device (10) for microactivation of a skin surface of an individual comprising an actuator device comprising a central shaft (A) having a proximal end and a distal end conjoined with a handle (C), the shaft having a central opening extending from the proximal end to the distal end, a probe (B) capable of being disposed centrally and releasably within the central opening of the device, the probe comprising a cylindrical rod having a distal end and terminating in a surface at the proximal end, the surface having a small cross-sectional diameter and having a plurality of needles (b)

protruding therefrom, and a skin benefit agent, wherein the device is used with skin benefit agents, and wherein the microactivation provides a skin benefit.

Claims 1, 3-15, and 19-20 are rejected under 35 U.S.C. 102(e) as being anticipated by Lastovich et al. (US 2004/0064087). See Figures 1,2, and 7 and the respective portions of the specification. Lastovich discloses a microactivation system comprising a microactivation device for microactivation of a skin surface of an individual comprising an actuator (30) comprising a central shaft (32) having a proximal end and a distal end conjoined with a handle device (38), the central shaft having an opening therein, a probe (2) capable of being disposed centrally and releasably within the central opening of the actuator device, the probe comprising a cylindrical rod (6) and a surface (5) having multiple frustoconical needles, and a skin benefit agent, wherein the microactivation provides a skin benefit.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Theodore J. Stigell whose telephone number is 571-272-8759. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nicholas Lucchesi can be reached on 571-272-4977. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/800,997

Art Unit: 3763

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Theodore J. Stigell

NICHOLAS D. LUCCHESI SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700 Page 5